

Dockets Management Branch (HFA-305)
Food and Drug Administration
5630 Fishers Lane, Room 1061
Rockville, MD 20852

April 14, 1999

RE: Docket # 98N-1038 "Irradiation in the Production, Processing, and Handling of Food"

2009 APR 30 AM 10

To whom it may concern:

The FDA should retain the current labeling law, the current terminology of "treated with radiation" or "treated by irradiation." and the use of the radura symbol on all irradiated whole foods.

Regarding the issue of labeling, in its initial petition, the FDA concluded that irradiation was a "material fact" about the processing of a food, and thus should be disclosed. The material fact remains; therefore, labeling should remain.

Consumer acceptability, storage qualities, and nutrients are affected. Some irradiated foods have different texture and spoilage characteristics than untreated foods. Most fruits and vegetables have nutrient losses that are not obvious or expected by the consumer.

In addition, processing by irradiation causes chemical changes that are not evident and are potentially hazardous. Meat may have a higher level of carcinogenic benzene. All irradiated foods contain unique radiolytic products that have never been tested.

Proposed alternative terms such as "cold pasteurization" and "electronic pasteurization" are highly misleading.

Whether or not the FDA has approved irradiation as safe, it remains a new technology with no long-term human feeding studies. Consumers have a right to know if this process is used on their food.

As to the kind of label used, I believe that label should be large enough to be readily visible to the consumer -- on the front of the package. The label should contain important information regarding the processing of the contents. For displayed whole foods, such as produce, a prominent informational display similar to that used for meats should be used (but containing the term "irradiation" and the radura).

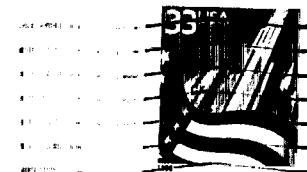
Because of the newness of the technology and the need to assess the public health effects of widespread use of irradiated foods, I believe that the FDA's labeling requirements should not be permitted to expire.

Yours truly,

John A. Anthony
98N-1038

C1008

Jean Anthony
3032 W. Avena Dr.
Tucson, AZ 85742-4835



DOCKETS MANAGEMENT BRANCH (HFA-305)
FOOD AND DRUG ADMINISTRATION
5630 FISHERS LANE, ROOM 1061
ROCKVILLE MD 20852

RE: DOCKET #98N-1038

2085710001

